IAP6 Rec'd PCT/PTO 22 MAY 2007

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES				ATTORNEY'S DOCKET NUMBER				
				095309.57858US				
C		SIGNATED/ELECTED OFFICE ERNING A SUBMISSION UNDE	•	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)				
					10/582,721			
INTE		DNAL APPLICATION NO.	INTERNATIONAL FILING		PRIORITY DATE CLAIMED			
TITI		PCT/EP2004/013262 VENTION	Novembe	er 23, 2004	December 13, 2003			
			INNING GEAR AND P	RODUCTION METHO	DD D			
APPI	LICANT((S) FOR DO/EO/US	Diale 7	FIEF				
Appl	Dirk ZEISE Applicant berewith submits to the United States Designated/Flosted Office (DO/FO/US) the following items and other information:							
1.	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2.	\boxtimes	This is a SECOND or SUBSEQUENT	-		under 35 U.S.C. 371.			
3 .	\boxtimes	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4.	\boxtimes	The US has been elected (Article 31).						
5.		A copy of the International Application	as filed (35 U.S.C. 371(c)(2))				
		a. is attached hereto (require	d only if not communicat	ted by the Internationa	l Bureau).			
		b. has been communicated by the International Bureau.						
		c. Is not required, as the application was filed in the United States Receiving Office (RO/US).						
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
		a. is attached hereto.						
		b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
		a. are attached hereto (requir	ed only if not communic	ated by the Internation	nal Bureau).			
		b. have been communicated	by the International Bure	eau.				
		c. have not been made; howe	ever, the time limit for ma	aking such amendmer	nts has NOT expired.			
		d. have not been made and will not be made.						
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9.	\boxtimes	An oath or declaration of the inventor(s) (One (1) page) (35 U.S.C. 371(c)(4)).						
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
	Items	s 11 to 20 below concern document(s)	or information includ	ed:				
11.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13.		A preliminary amendment.						
14.		An Application Data Sheet under 37 CFR 1.76.						
15.		A substitute specification.						
16.		A power of attorney and/or change of address letter.						
17.		A computer-readable form of the seque	ence listing in accordance	ce with PCT Rule 13te	r.2 and 37 CFR 1.821- 1.825.			
18.		A second copy of the published Interna	ntional Application under	35 U.S.C. 154(d)(4).				
19.		A second copy of the English language			der 35 U.S.C. 154(d)(4).			
20.	\boxtimes	Other items or information: Response copy of Notification of Missing Requirements mailed March 26, 2007						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO-1390 (Rev. 02-2005)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.				ATTORNEY'S DOCKET N		
10/582,721 PCT/EP2004/013262 The following fees have been submitted			CALCULATIONS	57858US		
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		7 C.F.R. §1.492(c)			•	
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examination	report prepare	ed by IPEA/US indic	cates all claims satisfy			
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		R. §1.492(b))	•••••••		Ψ	
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claimed priority of	late (37 CFR 1	.492(h)).			\$	
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Total claims	5	- 20		x 50	\$	
Independent cla	aims	- 3		x 200	\$	
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Applicant cla	ims small entit	y status. See 37 CF	R 1.27. Fees above are	reduced by 1/2.		Lance Control of the
				SUBTOTAL:	= \$	
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earliest claimed priority date (37 CFR 1.492(i))+ TOTAL NATIONAL FEE =				= \$		
Fee for recording	the enclosed	assignment (37 CF	R 1.21 (h)). The assignm	.	Ψ	
			FR 3.28, 3.31). \$40.00 p		\$	
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b. Please	e cnarge my De Ilcate copy of	eposit Account No. (this sheet is encid	05-1323 (Attorney Dockosed.	(et No. 095309.578580	(S) in the amount of \$ to	cover the above fees.
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit						
Account No. 05-1323 (Attorney Docket No. 095309.57858US).						
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not						
be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed						
and granted to	restore the inf	ernational Applica	tion to pending status			
SEND ALL CORRESPONDENCE TO:						
SEND ALL CORRESPONDENCE TO: Crowell & Moring, LLP				D. Take		
Intellectual Property Group SIGNATURE					40,000	
P.O. Box 14300 Gary R. Edwards / M			Mark H. Neblett			
Washington, D.C. 20044-4300 NAME						
Tel. No. (202) 624-2500 31,824/ 42,028 REGISTRATION NUM				UMBER		
Fax No	o. (202) 628-88	344		May 22, 2007		
				DATE		

12/13/2003



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

	www.uspto.gov			
U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATT	Y. DOCKET NO.	
10/582,721	Dirk Zeise	095309.57858US INTERNATIONAL APPLICATION NO. PCT/EP04/13262		
3911		I.A. FILING DATE	. PRIORITY DATE	

23911 CROWELL & MORING LLP INTELLECTUAL PROPERTY GROUP P.O. BOX 14300 WASHINGTON, DC 20044-4300

CONFIRMATION NO. 4682
371 FORMALITIES LETTER

OC00000023082401

11/23/2004

Date Mailed: 03/26/2007

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 06/13/2006
- English Translation of the IA filed on 06/13/2006
- Copy of the International Search Report filed on 06/13/2006
- Copy of IPE Report filed on 06/13/2006
- Copy of Annexes to the IPER filed on 06/13/2006
- English Translation of Annexes to the IPE filed on 06/13/2006
- Preliminary Amendments filed on 06/13/2006
- Information Disclosure Statements filed on 06/13/2006
- Request for Immediate Examination filed on 06/13/2006
- U.S. Basic National Fees filed on 06/13/2006
- Substitute Specification filed on 06/13/2006
- Priority Documents filed on 06/13/2006
- Specification filed on 06/13/2006
- Claims filed on 06/13/2006
- Abstracts filed on 06/13/2006
- Drawings filed on 06/13/2006

Action	MISS REQ	1
Due Date	5-26-07	131 1 2 . ,
Docket #_	5.785805	
Attorney _	MHN	
Docketing		4
•		

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

 Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION,

WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

TAMALA D HOLLAND

Telephone: (703) 308-9140 EXT 209

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/582,721	PCT/EP04/13262	095309.57858US

FORM PCT/DO/EO/905 (371 Formalities Notice)